

Applicant: Colip, et al.

Application/Control No.: 10/657,834

Filed: 09/09/2003

For: LIGHT EMITTING DIODE CARRIER

Art Unit: 2875

Examiner: Sawhney, Hargobind S



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IN THE CLAIMS:

1. (Currently amended) A lamp assembly comprising:
a carrier having a front side and a backside provided with a plurality of passages therethrough:
a circuit board including a first surface and a second surface; and
a plurality of light sources mounted on said first surface said first surface of said circuit board being aligned with said backside of said carrier said plurality of light sources being aligned with said plurality of said passages in one-to-one relationship, said carrier and said circuit including mating step portions extending in separate planes..
2. (original) The lamp assembly 10 of Claim 1 wherein at least one heat sink 28 is mounted in thermal contact with at least one of said plurality of light sources.
3. (original) The lamp assembly of Claim 1 wherein said heat sink is mounted to the second surface of said circuit board.
4. (original) The lamp assembly of Claim 1 wherein said heat sink 28 is mounted to said carrier 12.
5. Canceled)
6. (original) The lamp assembly of Claim 4 wherein said carrier 12 and said circuit board 20 are substantially annular.
7. (original) The lamp assembly of Claim 1 wherein said light sources are light emitting diodes.

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8.(original) The lamp assembly of Claim 6 wherein a light-transmissive optical assembly 32 is operatively positioned with respect to said light sources.